



## **SITUATION SUMMARY**

### Cal EOC Incident - 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought

### **Above Seasonal Temperatures Predicted for this week**

- NWS is beginning to project very warm weather beginning tomorrow through Thursday in southern California. In northern and central California the warm temperatures will begin Wednesday and continue through Thursday.
- Temperatures are projected to be 15 to 20 degrees warmer than normal for this time of year and near record to record temperatures are expected at some locations. In addition, Santa Ana winds are projected for southern California through this period of time.
- Per CUEA, California ISO has indicated that there will be no impact to the statewide energy grid due to the projected increase in temperatures this week.

# **SITUATION SUMMARY** (Cont.)

# <u>Seasonal Readiness – Phase 1 of the State Contingency Plan for Excessive Heat Emergency</u>

- With the approach of summer, though the state remains in the Phase I Alert condition of Seasonal Readiness, as outlined in the State Contingency Plan for Excessive Heat Emergency. State Agencies/Departments are advised to review existing plans, procedures and resources, to facilitate preparedness for and response to possible excessive heat events, and closely monitor the situation and inform Cal OES of any heat related issues or concerns.
- The California State Warning Center continues to monitor the weather statewide for heat or fire weather of concern and state power grid issues, and Cal OES Regions will remain in contact with Operational Areas (Counties) to monitor heat events which may impact local communities, facilities or agencies.

# **SITUATION SUMMARY** (Cont.)

#### FEMA US&R Activation Order 2014-0022a, Arkansas Tornado

#### Cal OES Mission: 2014-FIRE-2823

- On 04/27/14 at 2203 hours, the Warning Center received FEMA US&R Activation Orders for California US&R Task Force Members from the White Incident Support Team (IST) in response to the Arkansas Tornado Incident. In addition, amended orders were received at 2323 hours activating an additional two personnel.
- White IST Members from the following US&R Task Forces have been activated:
  - CA-TF 1, L.A. City Fire 1 personnel
  - CA-TF 5, Orange County Fire 1 personnel
  - CA-TF 6, Riverside City Fire 1 personnel
  - CA-TF 7, Sacramento City Fire 2 personnel
  - CA-TF 8, San Diego Fire 4 personnel

### Major construction U.S. Highway 50, Sacramento, Sacramento County (No change)

- Major construction began April 22, 2014 on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets. The Caltrans Traffic Management Center (TMC) reports no issues to date with the project or the traffic in the area.
- Please see "Fix 50" slides for additional information, including <u>alternate routes</u>.
- The CSWC will continue to monitor and provide situation awareness reports directly from CSWC.



# **SITUATION SUMMARY** (Cont.)

### **Significant Weather Watches / Warnings**

- High Wind Warning in effect from 0400 Tuesday through 1700 Thursday for areas in Orange, Riverside, San Bernardino, and San Diego Counties.
- High Wind Warning in effect until 1500 Wednesday for areas in Los Angeles and Ventura Counties.
- Red Flag Warning in effect from 0800 to 2000 Tuesday for the Lower Colorado River Valley in San Bernardino County.
- Red Flag Warning in effect from 0900 this morning to 1700 this afternoon for the Lower Colorado River Valley in Imperial and Riverside Counties.
- Fire Weather Watch in effect from Wednesday morning through Wednesday afternoon for the Lower Colorado River Valley in Imperial and Riverside Counties.
- Fire Weather Watch in effect from late Tuesday night through Thursday evening for areas in Los Angeles and Ventura Counties.

## "Fix 50" Information

### Major construction U.S. Highway 50, Sacramento, Sacramento County

 Major construction is underway on a section of U.S. Highway 50 in Sacramento between 18th and 24th Streets.

#### 2014 Project Dates

### **Roadway Construction Timing:**

Eastbound Highway 50: April 22 - May 21

### Phase 1: April 22 - May 6

- During Eastbound, Phase 1 (April 22-May 6), the 11th St. on-ramp will be closed.
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.

### Phase 2: May 7 - May 21

- During Eastbound, Phase 2 (May 7 21), the following ramps will be closed: 16th Street On-Ramp Connector ramp from eastbound Highway 50 to southbound Highway 99 Connector ramp from eastbound Highway 50 to eastbound Business 80
- At least 3 lanes will be open
- Westbound traffic will be fully open as normal with no impact.



# "Fix 50" Information (Cont.)

#### Major construction U.S. Highway 50, Sacramento, Sacramento County

Westbound Highway 50: May 27 - June 25

#### Phase 1: May 27 - Jun 10

- At least 3 lanes will be open
- Eastbound traffic will be fully open as normal with no impact

#### **Phase 2: June 11 - June 25**

- During Westbound, Phase 2 (June 11-June 25) the following ramps will be closed: 16th Street
   Off-Ramp Connector ramp from westbound Business 80 to westbound Highway 50
- At least 3 lanes will be open
- Eastbound traffic will be fully open as normal with no impact





# "Fix 50" Information (Cont.)

### Major construction U.S. Highway 50, Sacramento, Sacramento County

#### **Alternate Routes:**

**During work in the EASTBOUND direction (April 22 – May 21):** 

### If traveling from Elk Grove/Laguna to Rancho Cordova/Folsom:

- Use Freeway-99 North to US-50 East
- Do not use I-5 North to US-50 East

### If traveling from Davis to Downtown Sacramento:

- Use I-80 to I-5 South, to Richards Blvd or "J" Street off ramps
- Do not take I-80 to US-50 East

### If traveling from Natomas/Davis to Rancho Cordova/Folsom:

- Use I-80 East to Watt Ave exit-South to Business-80 on-ramp to US-50 East.
- Do not use I-5 to US-50 East.

# If traveling through the project area during Phase 2 (Closed connector ramps to Business-80 and Freeway-99):

Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West



# "Fix 50" Information (Cont.)

### Major construction U.S. Highway 50, Sacramento, Sacramento County

Alternate Routes: (Cont.)

During work in the WESTBOUND direction (May 27 – June 25):

If traveling from Rancho Cordova/Folsom to Downtown Sacramento:

- Use US-50 West to Business-80 North to "N" or "H" Street off-ramps
- Do not stay on US-50 West after Business-80 interchange

If traveling from Elk Grove/Galt to Downtown Sacramento:

- Use I-5 North to "J" Street off ramp
- Do not take Freeway-99 North to US-50 Westbound

If traveling from Rancho Cordova/Folsom to Natomas/Davis:

- Use US-50 West to Business-80 North to Watt Ave North, to I-80 West.
- Do not use US-50 West to Davis or US-50 West to I-5 North to Natomas.

If traveling through the project area during Phase 2 (Closed connector ramps from Business-80 to US-50 West):

Use Hornet Drive (Howe/Power Inn exit) to turn around onto US-50 West

\*\*\*Motorists traveling to the Lake Tahoe area can avoid the project area congestion by taking I-80 E

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Cal OES

GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

## **WEATHER**

#### **WEATHER SYNOPSIS BY REGION:**

#### NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

#### **Eureka Weather:**

Warmer and drier weather is expected through Thursday as high pressure builds over Northern California. A frontal system is expected to bring cooler temperatures and a chance of rain for the weekend.

#### San Francisco Weather:

High pressure will build over California this week and bring much warmer conditions today through Thursday. Cooling is expected late in the week as high pressure breaks down and onshore flow returns.

#### CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY

#### Sacramento Weather:

Significant warming will take place across the region over the next couple of days as strong high pressure builds. High temperatures will warm to around 15 degrees above normal and near record highs for Wednesday and Thursday. A cool-down is expected by the weekend.

#### **Hanford Weather:**

High pressure will remain over the region for the next several days bringing mostly clear skies and a day to day warming trend for the duration of the week.

### **WEATHER SYNOPSIS BY REGION: (Cont.)**

#### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

High pressure aloft and gusty Santa Ana winds at times through Thursday will bring hot and dry weather to the forecast area. It will remain very warm on Friday but winds will weaken. Significant cooling is expected over the weekend with a return of night through morning low clouds and fog to coastal areas. Further cooling is expected Monday as a trough of low pressure approaches.

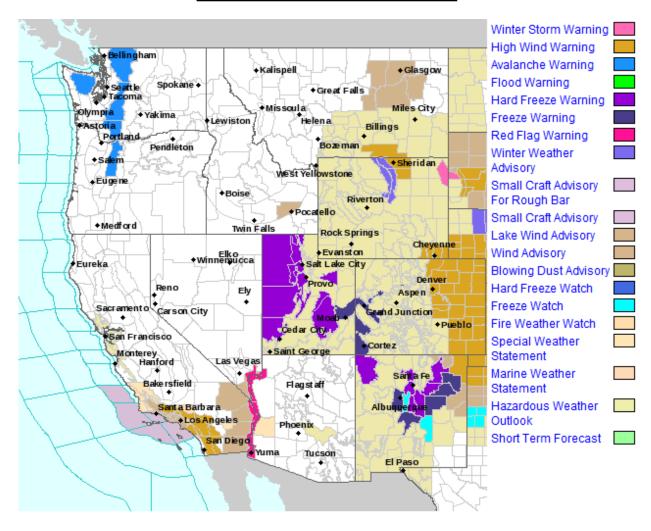
# Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

Through Friday, high pressure aloft near the West Coast and offshore flow will bring much warmer temperatures from the western valleys to the coast. The offshore flow will also bring periods of strong gusty northeast winds near the coastal mountain slopes and adjacent inland areas through Wednesday with moderate strength and less widespread winds for Thursday. Weak onshore flow will return late Friday and strengthen through Tuesday. This will bring a cooling trend with gusty west winds in the mountains and deserts. The marine layer will return and slowly deepen with areas of night and morning coastal low clouds and fog.

#### **Southeast California Weather:**

High pressure will gradually build over the western United States this week resulting in warm dry weather through Southeast California. Windy conditions can be expected at times through Thursday, especially over the Colorado River Valley and parts of Southeast California. Temperatures will gradually increase to well above normal levels by the end of the week with highs peaking in the upper 90s to around 100 on the lower deserts.

### STATE WEATHER MAP



Last map update: Apr, 29th 2014 at 5:54:40 am MDT

# **FIRE WEATHER MAP**



## **FIRE ACTIVITY**

### **Preparedness Levels:**

### National Preparedness Level 1

#### **Northern California**

Preparedness Level 1 Multi-Agency Coordination System MACS Mode 2

#### Southern California

Preparedness Level 2 Multi-Agency Coordination System MACS Mode 2

### **California Fire Potential & Weather Maps**

#### Southern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/8

Northern California 7 Day Significant Fire Potential

http://psgeodata.fs.fed.us/7day/action/forecast/10

**California Fire Weather Map Watches and Warnings** 

http://www.wrh.noaa.gov/firewx/main.php

**NWS California River Forecast Center:** 

http://www.cnrfc.noaa.gov/

No Significant Fire Activity to Report



### **CAL OES ACTIVATIONS**

### Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is 0800-1700 hours.

### Cal EOC Incident - 2014 Drought

### **Situational Summary**

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue without substantial rainfall, severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

\*\*As our state's rainy season comes to an end, it is highly unlikely that precipitation totals will increase significantly. This winter's below average rain and snowfall worsens conditions in this third straight dry year.\*

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

### **Situational Summary (Cont.)**

#### Information as of 4/28/14

- The Taskforce continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- The most recent snowpack survey, conducted on April 1, recorded California snowpack at 32% of normal. A more recent update using automated devices shows snowpack at 19% of normal as of April 20.
- DWR has announced that water essential for health and safety will be delivered through the state
  water project in spite of the zero allocation policy. Deliveries will be boosted if storms produce
  enough rain and snow to increase reservoir storage and the snow pack.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

## **Current Drought Updates:**

2014 Drought Response Report – Attached (No Change)

# **Declarations/Resolutions/Proclamations:** (No Change)

### State:

01/17/14 – January 17, 2014, Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for these drought conditions.

# **Declarations/Resolutions/Proclamations: (Cont.)**

### **County Declarations/Resolutions/Proclamations:**

Declarations/Resolutions/Pr	oclamations						
Inland Region							
County		Request	Reaffirmation Received				
Glenn	1/30/2014; 4/16/2014	State and Federal relief	3/10/2014				
Kern	1/14/2014	Gubernatorial and Presidential	4/8/2014				
Kings	1/14/2014	State and Federal assistance	4/17/2014				
Madera	1/28/2014	No specific request	3/26/2014				
Merced	3/6/2014	No specific request	4/3/2014				
Modoc	3/5/2014	No specific request					
San Joaquin	1/28/2014	No specific request	4/3/2014				
Siskiyou	3/11/2014	Gubernatorial and Presidential					
Sutter	2/11/2014	Gubernatorial and Presidential	3/27/2014				
Tulare	2/4/2014	CDAA and Federal assistance	4/9/2014				
Tuolumne	2/4/2014	CDAA and Federal assistance	4/2/2014				
Yuba	2/18/2014	Gubernatorial and Presidential	3/27/2014				
Coastal Region							
County		Request	Reaffirmation Received				
Lake	3/6/2014	CDAA and Federal assistance					
Mendocino	1/7/2014	No specific request					
Sonoma	2/25/2014	CDAA and Federal assistance					
Southern Region							
County		Request	Reaffirmation Received				
Inyo	1/28/2014	CDAA					
Santa Barbara	1/17/2014	No specific request					
San Luis Obispo	3/11/2014	CDAA and Federal assistance					



# **Declarations/Resolutions/Proclamations: (Cont.)**

## **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

Declarations/Resolutions/Proclamations		
Inland Region		
City/Tribe/Special District		Request
Placer County Water Agency Placer	2/6/2014	Local conservation and funding measures
Twain Harte Community Services Dist Tuolumne	1/29/2014	Enact District conservation measures
Tule River Tribe Tulare	1/30/2014	Enact Tribal emergency authorities
Lake Don Pedro CSD. Mariposa, Tuolumne	2/18/2014	Declare a Stage I Water Emergency
Karuk Tribe Siskiyou, Humboldt	2/18/2014	Enact Tribal emergency authorities
Montague City, Siskiyou	4/14/2014	
Mariposa Public Utility District	2/4/2014	Enact District conservation measures
Tuolumne Utilities District	2/13/2014	Declare a Stage III Water Emergency
Yocha Dehe Wintun Nation, Yolo	3/25/2014	Enact Tribal emergency authorities
Coastal Region		
City/Tribe/Special District		Request
Hoopa Valley Tribe Humboldt	1/20/2014	Enact Tribal emergency authorities
Yurok Tribe Del Norte, Humboldt	1/29/2014	Enact Tribal emergency authorities
City of Willits Mendocino	1/7/2014	Declare a Phase V Water Emergency
Brooktrails Township Community Srvs Dist, Mendocino	1/7/2014	
City of Calistoga Napa	2/4/2014	Declare a Stage II Water Emergency
City of St. Helena Napa	1/28/2014	Declare a Stage II Water Emergency
City of American Canyon Napa	2/4/2014	Declare a Stage I Water Emergency
Sonoma County Water Agency	2/25/2014	
Sherwood Valley Pomo Indian Tribe, Mendocino	3/21/2014	Enact Tribal emergency authorities
Southern Region		
City/Tribe/Special District		Request
Carpinteria Valley Water District	2/12/2014	Declare a Stage I Water Emergency
Meiners Oaks Water District	3/4/2014	Declare a Stage II Water Emergency
City of Santa Barbara	2/12/2014	Declare a Stage I Drought Condition
Montecito Water District, Santa Barbara	2/11/2014	Declare a Water Emergency w/Conserv. measures
Goleta Water District	3/25/2014	Declare a Stage I Water Emergency



# **County Drought Task Force Meetings**

Information as of 4/28/14

Inland Region					
County	Previous Meetings	Upcoming Meetings			
Butte	2/18/2014	5/19/2014			
Kern	4/10/2014				
Madera	3/11/2014	4/29/2014			
Merced	4/17/2014	5/8/2014			
Modoc	2/12/2014				
Nevada	4/15/2014	5/29/2014			
Placer	3/12/2014				
Plumas	4/14/2014				
Sacramento	4/11/2014	5/2/2014			
San Joaquin	4/17/2014				
Siskiyou	4/22/2014				
Stanislaus	3/19/2014	5/8/2014			
Sutter	4/10/2014	5/8/2014			
Tehama	2/18/2014	5/19/2014			
Tulare	4/14/2014				
Tuolumne	3/28/2014	5/1/2014			
Yolo		5/1/2014			
Coastal Region					
Mendocino	4/16/2014	5/7/2014			
Santa Clara	2/27/2014				
Southern Regio	n				
San Luis Obispo	3/19/2014	5/15/2014			
Santa Barbara	3/12/2014	5/28/2014			
Orange	4/1/2014				



### U.S. Drought Monitor

# California



## April 22, 2014

(Released Thursday, Apr. 24, 2014) Valid 8 a.m. EDT

Drought Condition (Percent Area):

Week	Date	Nothing	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	4/22/2014	0.00	100.00	100.00	96.01	76.68	24.77
Last Week	4/15/2014	0.00	100.00	99.80	95.21	68.76	23.49
3 Months Ago	1/21/2014	1.43	98.57	94.18	89.91	62.71	0.00
Start of Calendar Year	12/31/2013	2.61	97.39	94.25	87.53	27.59	0.00
Start of Water Year	10/1/2013	2.63	97.37	95.95	84.12	11.36	0.00
One Year Ago	4/23/2013	2.84	97.16	63.42	30.00	0.00	0.00

#### Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought

D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying <u>text summary</u> for forecast statements.

#### Author(s):

Brian Fuchs, National Drought Mitigation Center



### **CAL OES MISSIONS**

#### **New Cal OES Missions**

 2014-LAW-2837 Air Force Rescue Coordination Center (AFRCC) advised of an ELT sounding near Hawthorne Airport in Los Angeles County. Civil Air Patrol (CAP) Incident Commander (IC) located and silenced the device, non-distress, at Hawthorne Airport. Mission Closed

### **Ongoing Cal OES Missions**

- 2014-LAW-2814 Santa Cruz Sheriff's Office is requesting ground search and 3 HRD K-9 resources to assist in a cold case search that is scheduled to take place on 5/3/14. The request is for a single HRD K-9. Cal OES LDO has secured the requested resource.
- 2014-LAW-2798 El Dorado County is planning an in-county SAR exercise on 07/15/14 for their volunteers and have requested the assistance of the California National Guard (CNG) aviation assets to support the exercise. Elements of the exercise will include an orientation to the various CNG air assets (H-72, H60 and CH47), hoist training, patient packaging for aor evacuation and ground team insertion and extraction training.

## **CAL OES MISSIONS**

### **Ongoing Cal OES Missions (Cont.)**

- **2014-LAW-2722** Travis Fire Emergency Services requesting the 95th CST for the Travis AFB Show 5/3-4/2014.
- 2014-LAW-2679 The 95th CST will provide Joint Hazard Assessment Team support in support of SFPD's Special Operations Bomb Squad at the 2014 Bay to Breakers Marathon. Radiation detection teams will survey background levels of radiation as part of the overall security plan. The 95th deployment will include advanced planning and pre-positioning prior to race day.
- 2014-LAW-2483 The 95th CST will provide area monitoring, secure communications, and WMD expertise for the IRL Racing Event at Sonoma Raceway August 22-24, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- **2014-LAW-2481** The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NHRA Racing Event at Sonoma Raceway July 25-27, 2014. They will assist with advanced planning and be pre-positioned prior to the start of the event.

### **CAL OES MISSIONS**

### **Ongoing Cal OES Missions (Cont.)**

- 2014-LAW-2478 The 95th CST will provide area monitoring, secure communications, and WMD expertise for the NASCAR Racing Event at Sonoma Raceway June 20-22. They will assist with advanced planning and be pre-positioned prior to the start of the event.
- 2014-SOC-2111 Mission is to test the Cascadia Subduction Zone (CSZ) air bridge concept by air transporting 7 passengers from OES and 1 CANG logistics planner on 13 May 2014 from Mather to the State Staging Area (SA) in Redding, to one POD in Del Norte and one POD in Humboldt, to the Redding State SA, and return to Mather. Passengers will discuss actions at the Redding SA and at each OA POD while they are at each location. The air bridge is a critical component to CSZ response and recovery. It is imperative this concept is tested to ensure response teams can be successfully transported into the effected region and the affected Operational Areas' are able to receive aircraft at designated PODs.

# **UPCOMING EVENTS, TRAINING, EXERCISES**

### **Diablo Canyon Power Plant Full Scale Exercise**

Diablo Canyon Power Plant in San Luis Obispo will be hosting a full scale Hostile Action Based FEMA evaluated exercise on May 21, 2014. This is part of the required biennial demonstration of our ability to protect the public from a radiological incident at the nuclear power plant.



#### Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.